24" (23.6" Viewable)
Full HD 1080p LED Monitor

Full HD 1080p in an Eco Package

VA2406m-LED

The ViewSonic® VA2406m-LED features an LED backlight 24" (23.6" Viewable) thin bezel widescreen monitor with integrated speakers. The environmentally-friendly mercury-free design offers Full HD 1920x1080 resolution, 10,000,000:1 MEGA Dynamic Contrast Ratio, DVI and VGA inputs, 5ms response time, VESA mountable glossy finish design. The auto aspect ratio adjust feature automatically senses the input signal and will not stretch a 4:3 signal but instead will position the image in the middle of the screen with side bars. A 3-year limited warranty, ENERGY STAR® certification, along with the industry's best pixel performance policy and energy saving Eco-mode make the VA2406m-LED a great long-term investment.

Full HD 1080p for Superlative Pixel Performance

The VA2406m-LED features Full HD 1080p 1920 x 1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail whether it be for working, gaming, or enjoying the latest in multimedia entertainment. A 16:9 widescreen ratio minimizes eye fatigue even after hours of viewing and is perfectly compatible with multi-window viewing without toggling.

Full HD 1080p

Normal

Planet-Friendly Mercury-Free LED Backlighting

The LED backlight further conserves up to 50% more energy when compared to conventional displays and allows a slimmer panel profile for a most pleasing entertainment experience.

Eco-Mode Conserves More Energy

ViewSonic's proprietary Eco-mode function provides options to "Optimize" and "Conserve", which reduces display brightness and conserves up to 35%* energy. Especially in a low ambient light, Eco-mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging display lamp lifetime.

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10,000,000:1 MEGA Dynamic Contrast Ratio

Dynamic contrast ratio detects the brightness of an image, and automatically adjusts the backlight to maximize the monitor's color range and contrast. Dynamic contrast ratio technology enables the accurate reproduction of images, producing vibrant and rich visual effects.

Normal

Dynamic Contrast Ratio

sRGB Color Correction Defines the Truest Color

Accurate and consistent color performance is essential for professionals in graphic design, video editing and other professional environments. With built-in sRGB color correction technology, the VA2406m-LED can reproduce 100% sRGB rich color performance and capture the original and true colors from screen to print.

Specifications

LCD Panel	Type	23.6" Wide Color TFT Active Matrix LCD
	Display Area	20.5" horizontal x 11.5" vertical; 23.6" diagonal
	Optimum Resolution	1920x1080
	Brightness	270 cd/m² (typ)
	Contrast Ratio	1000:1 static (typ)
	Dynamic Contrast Ratio	10,000,000:1
	Viewing Angles	170° horizontal, 160° vertical
	Response Time	5ms (typ.)
	Backlight	White-light LED
	Backlight Life	30,000 hours (min)
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard-coating (3H)
INPUT	Analog	RGB analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI (TMDS, 100 ohms)
	Sync	H/V separated (TTL)
	Frequency	Fh = 29 ~ 81 kHz ; Fv = 56 ~ 75 Hz
AUDIO OUTPUT	Speakers	1.5 watt (x2)
COMPATIBILITY	PC	VGA up to 1920x1080 @ 60Hz (preferred)
	Mac®	Power Mac (up to 1280x1024)
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D (with HDCP)
	Audio	3.5mm jack
	Power	Internal Power Board, 3-pin plug (CEE22)
POWER	Voltage	AC 100–240V (universal), +/-10% Wide Range
	Consumption	30W (typ)
		Optimize: 25W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI), Audio adjust (Volume mute), Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Eco-mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off), Memory Recall

ERGONOMICS	Tilt	Forward 5°, Back 20°
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	21.9 x 16.5 x 8.6 in. / 555.8 x 418.2 x 217.7 mm
	Physical without stand	21.9 x 13.6 x 2.0 in. / 555.8 x 346 x 50.4 mm
	Packaging	23.9 x 18.9 x 4.3 in. / 608 x 480 x 112.5 mm
WEIGHT	Net with stand	9.3 lb. / 4.2 kg
	Net without stand	7.7 lb. / 3.5 kg
	Gross	11.9 lb. / 5.4 kg
WALL MOUNT	VESA®	100 x 100 mm
REGULATIONS		UL/cUL, FCC-B, ENERGY STAR®, EPEAT(silver), Mexico Energy, ULCoC, WEEE, CE, CB, RoHS
RECYCLE/DISPOSAL		Please dispose of in accordance with local, state or federal laws.
WARRANTY		Three-year limited warranty on parts, labor and backlight

What's in the box?

VA2406m-LED Monitor, power cable, VGA Video Cable, Audio Cable, ViewSonic Wizard CD-ROM, Quick Start Guide

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

*Energy savings may vary based on cost, actual usage and other factors. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details.Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2012 ViewSonic Corporation. All rights reserved. [16344-00B-08/12] VA2406m-LED